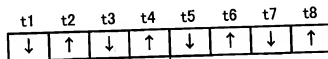


FIG.1

UPLINK/DOWNLINK BETWEEN  
BS1 AND MS1

FIG.2A



TRANSMISSION SIGNAL OF MS2  
(RECEIVED SIGNAL OF MS1)

FIG.2B

FREQUENCY

S2

TIME

TRANSMISSION SIGNAL OF MS1

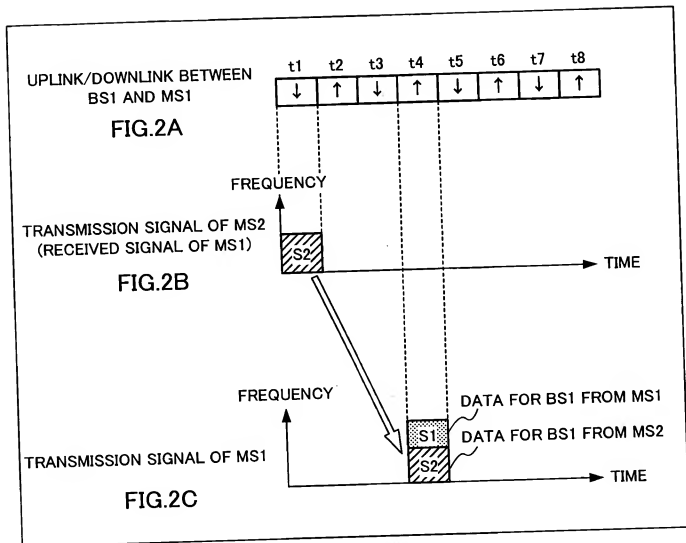
FIG.2C

FREQUENCY

S1  
S2

DATA FOR BS1 FROM MS1  
DATA FOR BS1 FROM MS2

TIME



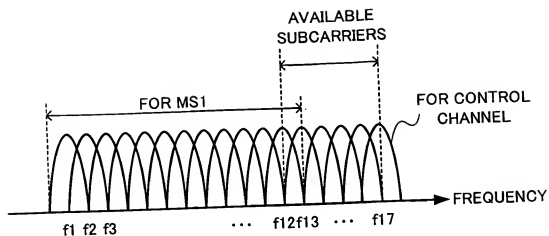
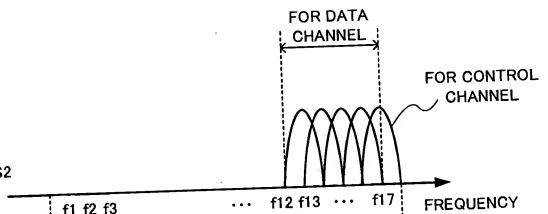


FIG. 3

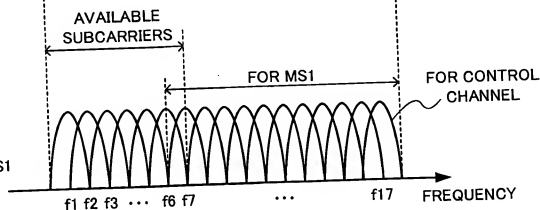
TRANSMISSION  
SUBCARRIERS OF MS2

FIG. 4A



TRANSMISSION  
SUBCARRIERS OF MS1

FIG. 4B



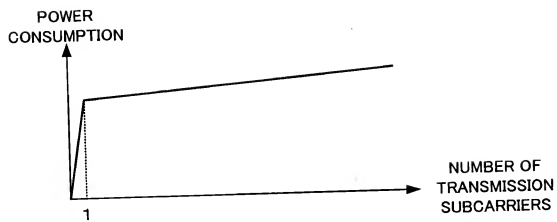


FIG.5

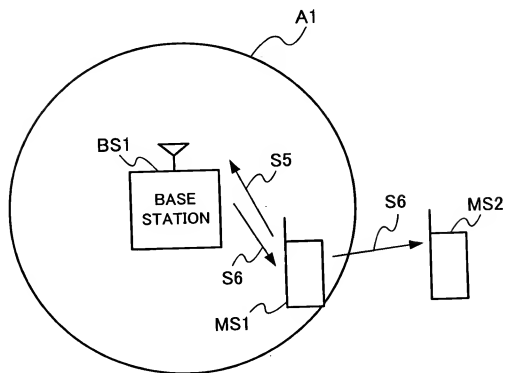
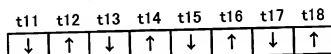


FIG.6

UPLINK/DOWNLINK  
BETWEEN BS1 AND MS1

FIG.7A



TRANSMISSION SIGNAL OF BS1  
(RECEIVED SIGNAL OF MS1)

FIG.7B

FREQUENCY

TIME



TRANSMISSION SIGNAL OF MS1

FIG.7C

FREQUENCY

DATA FOR BS1 FROM MS1

DATA FOR MS2 FROM BS1

TIME

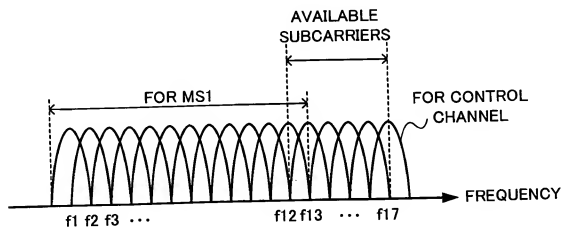


FIG.8

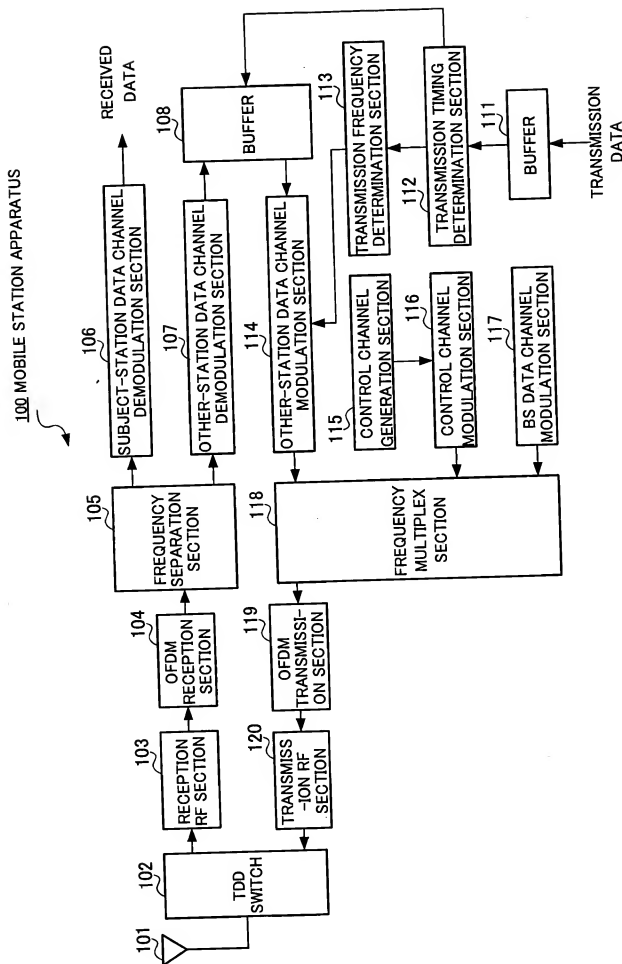


FIG.9

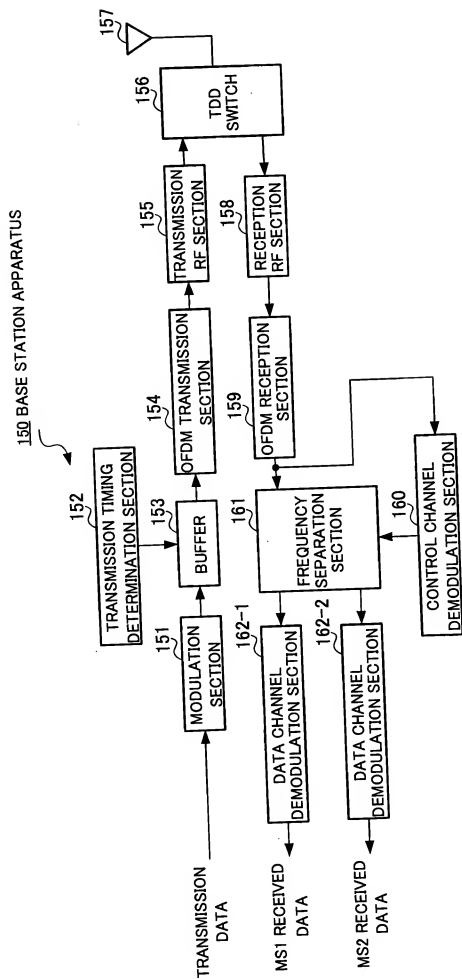


FIG.10

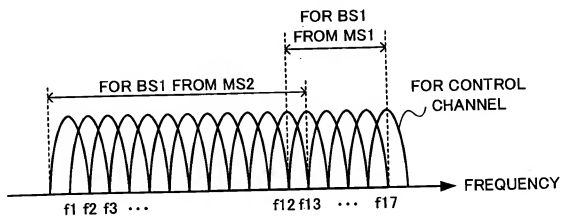
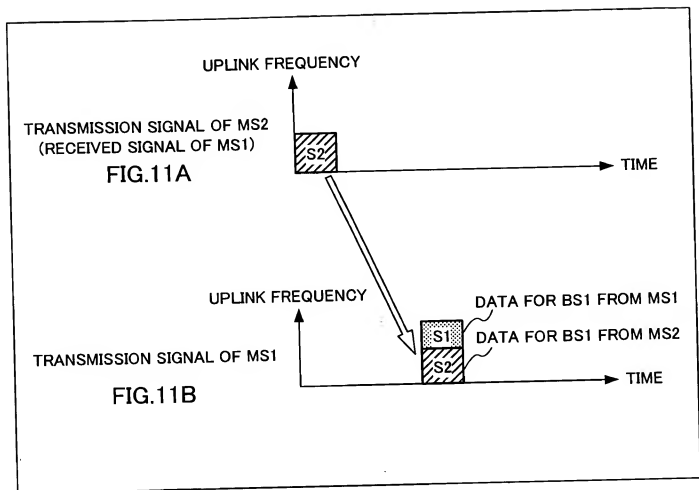


FIG.12



## 200 MOBILE STATION APPARATUS

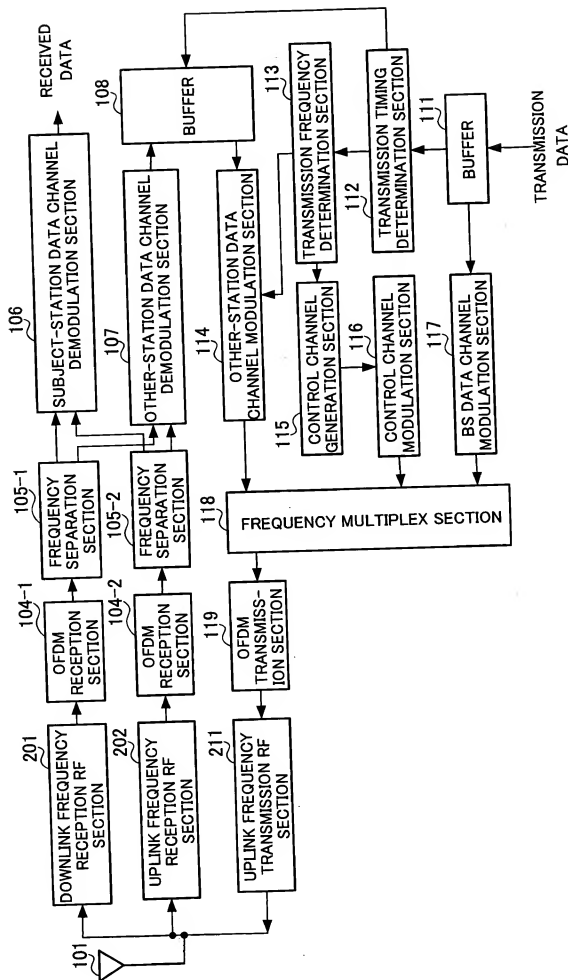


FIG.13

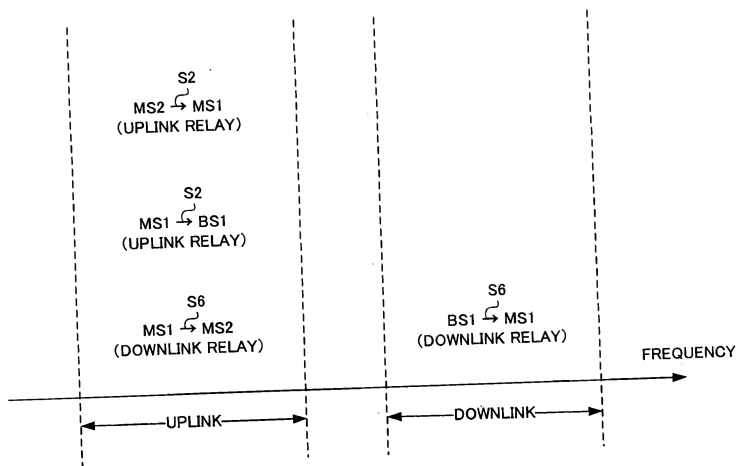


FIG.14

200a MOBILE STATION APPARATUS

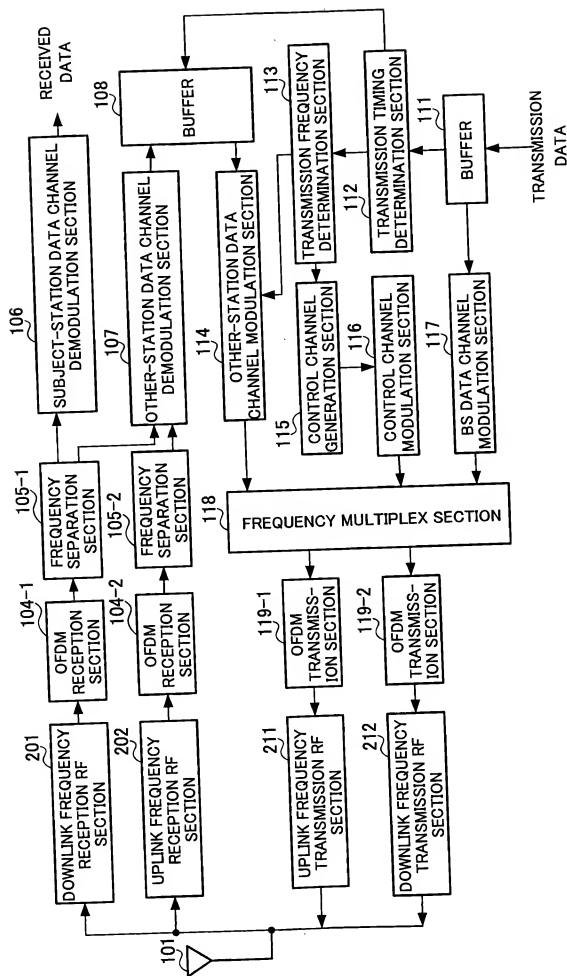


FIG.15